

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S12   | 10   | ((("4902581") or ("5110662") or ("5153054") or ("5800933") or ("5948538") or ("5965246") or ("6190776") or ("6045896") or ("20040147185") or ("20050123773")).PN. | US-PGPUB;<br>USPAT  | OR               | OFF     | 2008/09/23<br>14:02 |
| S13   | 2    | ep-718250-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/09/23<br>14:02 |
| S14   | 2    | ep-792847-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/09/23<br>14:02 |
| S15   | 2    | ep-761618-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/09/23<br>14:02 |
| S16   | 1    | de-19616841-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/09/23<br>14:02 |
| S17   | 17   | S12 S13 S14 S15 S16   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/23<br>14:02 |

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| S18 | 5  | S17 and (solar near factor or sf)                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/23<br>14:02 |
| S19 | 2  | "09572454"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/23<br>14:10 |
| S20 | 1  | "10564683"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/23<br>14:47 |
| S21 | 1  | S20 and sacrificial  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/23<br>14:48 |
| S24 | 0  | glazing near10 "n+1" and soda-lime near glass                | US-PGPUB;<br>USPAT  | OR | OFF | 2008/09/25<br>09:53 |
| S25 | 8  | glazing and "n+1" and soda-lime near glass                   | US-PGPUB;<br>USPAT  | OR | ON  | 2008/09/25<br>09:53 |
| S26 | 50 | "n+1" and soda-lime near glass                               | US-PGPUB;<br>USPAT  | OR | ON  | 2008/09/25<br>09:54 |
| S27 | 42 | S26 not S25  | US-PGPUB;<br>USPAT  | OR | ON  | 2008/09/25<br>09:55 |
| S28 | 0  | S26 not S25 and infared near reflective                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>09:57 |
| S29 | 0  | "n+1" and soda-lime same glass and infrared near reflective  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>09:58 |
| S30 | 2  | "n+1" and soda-lime same glass and infrared near reflecti\$4 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>09:58 |

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| S32 | 159 | soda-lime same glass and infrared near reflecti\$4     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:01 |
| S33 | 72  | "n+1" and infrared near reflecti\$4                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:06 |
| S34 | 6   | "n+1" near10 coating\$1 and infrared near reflecti \$4 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/25<br>10:09 |
| S35 | 2   | ep-718250-\$.did.                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/26<br>16:06 |
| S36 | 0   | (10/564683).APP.                                       | US-PGPUB;<br>USPAT  | OR | OFF | 2008/09/26<br>16:06 |
| S37 | 1   | ("6680134").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2008/09/26<br>16:06 |
| S38 | 2   | S35 and glass  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/26<br>16:07 |
| S39 | 1   | S37 and glass  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/26<br>16:07 |
| S40 | 0   | S37 and soda-lime near glass                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/26<br>16:08 |
| S41 | 2   | ((("4888210") or ("4022947")).PN.                      | US-PGPUB;<br>USPAT  | OR | OFF | 2008/09/26<br>16:08 |

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| S42 | 1   | S41 and soda-lime near glass   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/26<br>16:09 |
| S43 | 1   | "10564683"   | US-PGPUB;<br>USPAT  | OR | OFF | 2009/08/27<br>07:15 |
| S44 | 1   | S43 and sacrificial  | US-PGPUB;<br>USPAT  | OR | OFF | 2009/08/27<br>07:16 |
| S45 | 229 | glass and (IR infrared near reflect\$4 ag silver) near (layer\$1 coating\$1 film\$1) same (absorbent \$1 absor\$1t\$2)near (layer \$1 coating\$1 film\$1)          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/19<br>14:38 |
| S46 | 59  | glass same (IR infrared near reflect\$4 ag silver) near (layer\$1 coating\$1 film\$1) same (absorbent \$1 absor\$1t\$2)near (layer \$1 coating\$1 film\$1)         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/01/19<br>14:39 |
| S47 | 3   | ((("6190776") or ("5800933") or ("6045896"))).PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2010/01/19<br>15:19 |
| S48 | 10  | ((("4902581") or ("5110662") or ("5153054") or ("5800933") or ("5948538") or ("5965246") or ("6190776") or ("6045896") or ("20040147185") or ("20050123773"))).PN. | US-PGPUB;<br>USPAT  | OR | OFF | 2010/01/28<br>14:37 |
| S49 | 10  | S48 and glass  | US-PGPUB;<br>USPAT  | OR | OFF | 2010/01/28<br>15:19 |
| S50 | 1   | ("6045890").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2010/05/12<br>09:53 |
| S51 | 1   | ("20060246300").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2010/05/12<br>10:10 |
| S52 | 1   | ("20030049470").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2010/06/10<br>09:37 |
| S53 | 1   | S52 and columnar   | US-PGPUB;<br>USPAT  | OR | OFF | 2010/06/10<br>09:46 |

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| S54 | 10 | ((("4902581") or<br>("5110662") or<br>("5153054") or<br>("5800933") or<br>("5948538") or<br>("5965246") or<br>("6190776") or<br>("6045896") or<br>("20040147185") or<br>("20050123773")),PNL | US-PGPUB;<br>USPAT | OR | OFF | 2010/06/28<br>12:37 |
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**EAST Search History (Interference)**

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**7/7/2010 1:11:21 PM****C:\Documents and Settings\lxu\My Documents\ EAST\ Workspaces\ 10564683.wsp**